## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



First 1980 ed Inventor: Guilio Marotta Attorney Docket No.: 400.072US02

Title: METHODS OF SENSING A PROGRAMMED STATE OF A FLOATING-GATE MEMORY CELL

Commissioner for Patents MS Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 17548 U.S. PHO 10/717147

We are transmitting the following documents along with this Transmittal Sheet:

- Incorporate by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied herewith, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- DIVISIONAL of prior Patent Application Serial No. 10/036,751 filed December 21, 2001 and titled, "SENSING SCHEME FOR LOW-VOLTAGE FLASH MEMORY," which is incorporated herein by reference, which claims priority to Italian Application No. RM2001A000001 filed January 3, 2001 under 37 CFR 1.53(b) comprising:
- Specification 31 pgs., including claims numbered 1-24 and a 1 page abstract

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- A copy of the Declaration from prior application (3 pgs.)
- A copy of Power of Attorney from prior application (1 pg.)
- Prior application is assigned of record to: Micron Technology, Inc.
- A Communication Regarding Divisional Application (1 pg.)
- ☑ Information Disclosure Statement (1 pg.) and Form 1449 (1 pg.) -- References not enclosed, cited in prior application
- $\triangle$  A check in the amount of \$1,186.00 to cover the filing fee, which is calculated below:

## PLEASE CHARGE FOR ANY ADDITIONAL FEES OR CREDIT OVERPAYMENT TO DEPOSIT ACCOUNT 501373

## **CUSTOMER NUMBER 27073**

	<del></del>	APPLICATION FII	LING FEE		
•	Number of	Claims Included in	Number of	Cost per Extra	Fee Required
	Claims Filed	Basic Filing Fee	Extra Claims	Claim	
	(1)	(2)	(1-2)		
Total Claims	24	- 20 =	4	x \$18 =	\$ 72.00
Independent Claims	7	- 3 =	4	x \$86 =	\$ 344.00
One or More Multiple Dependent Claims Presented? If Yes, Enter \$260 Here *					\$
Enter Basic Filing Fee (Utility Patent-\$770.00) Here *					\$ 770.00
Total Application Filing Fee					

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Express Mail" mailing label number: EV306296179US Date of Deposit: November 19, 2003

These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Commissioner for Patents, MS Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

COMMUNICATION		
REGARDING DIVISIONAL APPLICATION		

Title: METHODS OF SENSING A PROGRAMMED STATE OF A FLOATING-GATE MEMORY CELL

Commissioner for Patents M.S. Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Prior to taking the above-entitled patent application under examination, please review the following comments:

## **COMMENTS**

This is a divisional application of application Serial No. 10/036,751 (the '751 application), titled "SENSING SCHEME FOR LOW-VOLTAGE FLASH MEMORY" and filed December 21, 2001 (allowed). The '751 application was subjected to a Restriction Requirement by Examiner Tuan T. Nguyen in the Notice of Allowance mailed September 23, 2003. Claims 1-17 of the present divisional application correspond to non-elected claims 33-49 of the '751 application. Applicant contends that the remaining claims of the present divisional application comport with the definition of the non-elected claims of the '751 application and are thus properly presented for examination. Applicant further contends that all claims find support in the original priority document as filed and thus do not constitute new matter.

If the Examiner has any questions or concerns regarding this application, please contact the undersigned at 612 312 2204.

Respectfully submitted,

Date: 19 Nov 03

Thomas W. Leffer Reg. No. 40,697

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